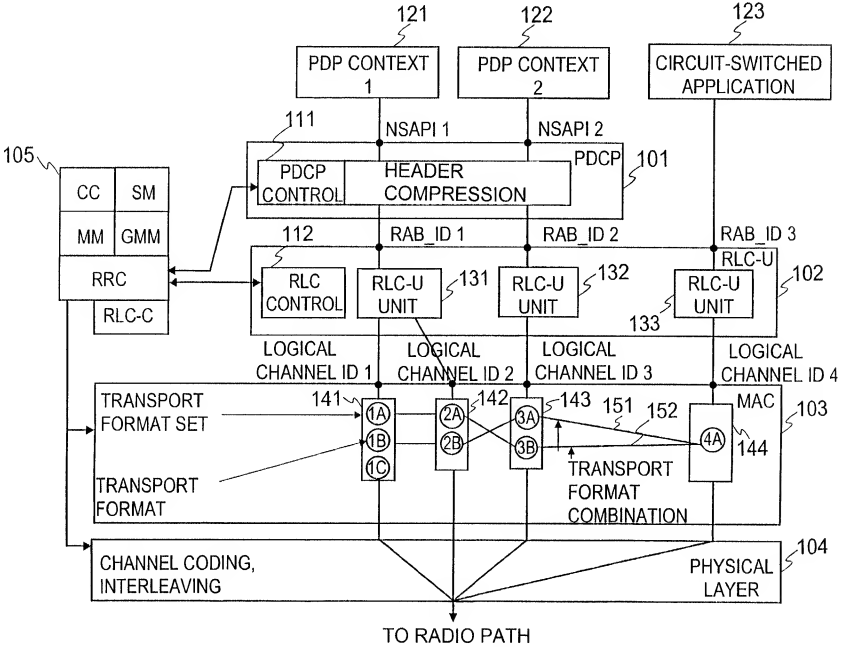
121
122
123
PDP CONTEXT 1
PDP CONTEXT 2
CIRCUIT-SWITCHED APPLICATION
111
NSAPI 1
NSAPI 2
105
PDCP CONTROL
HEADER COMPRESSION
PDCP
101
CC
SM
MM
GMM
112
RAB_ID 1
RAB_ID 2
RAB_ID 3
RRC
RLC CONTROL
RLC-U UNIT
131
RLC-U UNIT
132
RLC-U
RLC-U UNIT
102
133
RLC-C
LOGICAL CHANNEL ID 1
LOGICAL CHANNEL ID 2
LOGICAL CHANNEL ID 3
LOGICAL CHANNEL ID 4
TRANSPORT FORMAT SET
141
142
143
151
152
MAC
103
1A
1B
1C
2A
2B
3A
3B
4A
144
TRANSPORT FORMAT
TRANSPORT FORMAT COMBINATION
CHANNEL CODING, INTERLEAVING
104
PHYSICAL LAYER
TO RADIO PATH

Fig. 1

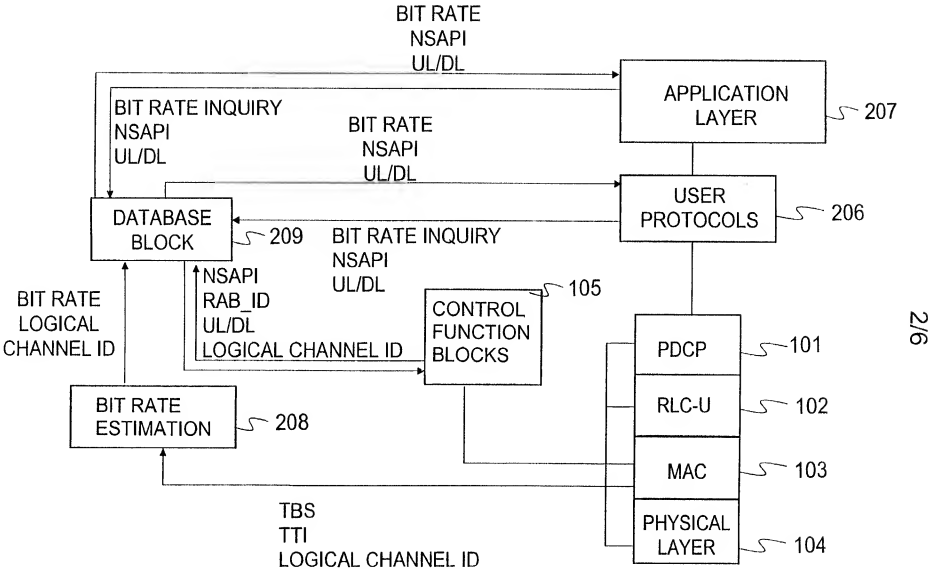
BIT RATE
NSAPI
UL/DL
APPLICATION LAYER
207
BIT RATE INQUIRY
NSAPI
UL/DL
BIT RATE
NSAPI
UL/DL
USER PROTOCOLS
206
DATABASE BLOCK
209
BIT RATE INQUIRY
NSAPI
UL/DL
105
BIT RATE
LOGICAL
CHANNEL ID
NSAPI
RAB_ID
UL/DL
LOGICAL CHANNEL ID
CONTROL FUNCTION BLOCKS
PDCP
101
RLC-U
102
MAC
103
PHYSICAL LAYER
104
BIT RATE ESTIMATION
208
TBS
TTI
LOGICAL CHANNEL ID

Fig. 2

31

301	302	303	304	305
LOGICAL CHANNEL ID	UL/DL (UL=1,DL=0)	NSAPI	RAB_ID	BIT RATE
1	1	1	1	VALUE 1
2	1	1	1	VALUE 2
3	1	2	2	VALUE 3
4	1	-	3	VALUE 4

Fig. 3

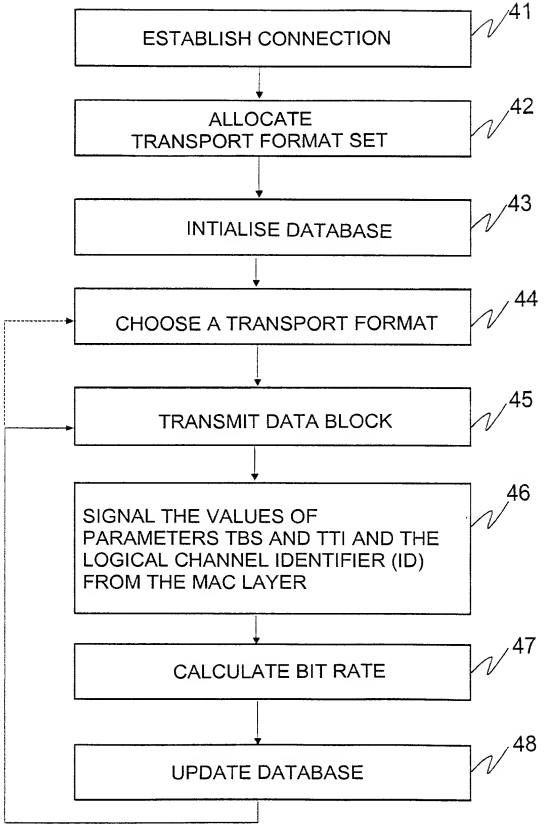

Fig. 4

10822151.122801

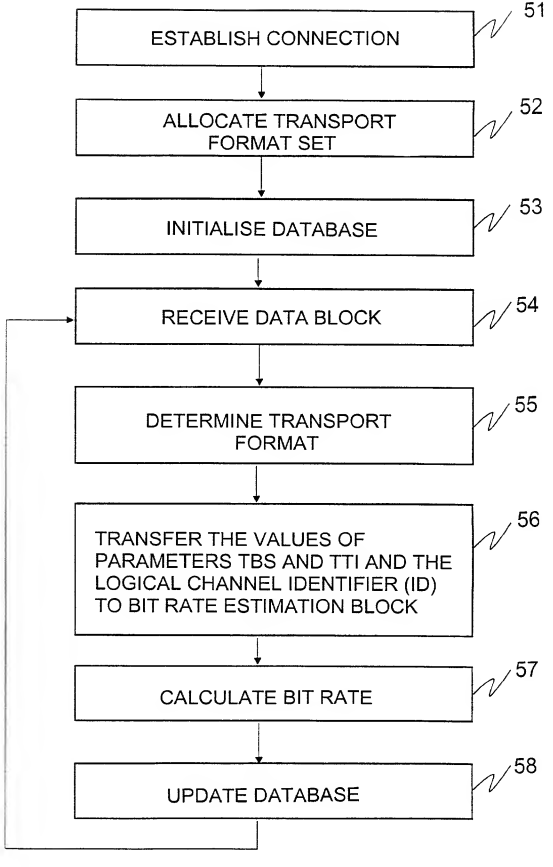

Fig. 5

10036215.122801

1003615 152804

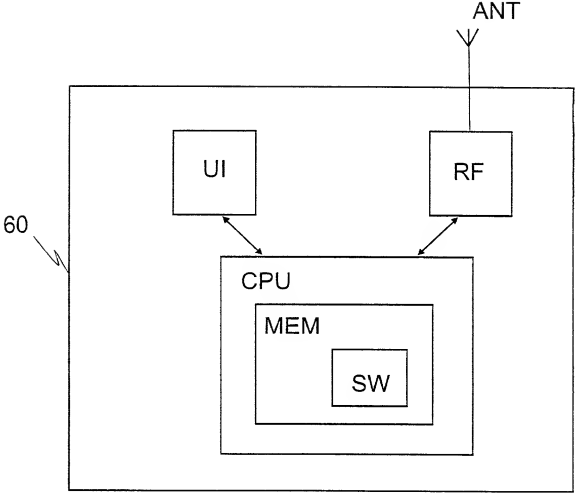

Fig. 6